



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Appl. Serial No.:** 10/576,061

Inventors: Alain D. BARON, et al

Filed:

April 17, 2006

Title: SILYL PHENOLS FOR PROMOTING

VASCULAR HEALTH

**Confirmation No.:** 6693

TC/A.U.:

TBD

**Examiner:** TBD

Docket No. 0302-UTL2-0

### **TRANSMITTAL**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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The following documents are enclosed herewith for your review and consideration:

Document	No. of Pages
Information Disclosure Statement	2
PTO/SB/08 Forms	5
40 References	
Return Receipt Postcard	
Total No. of Pages Transmitted (including this sheet):	8

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No fees are believed due for this submission. However, if a fee is due, the Commissioner is hereby authorized to charge payment of any fees associated with this communication, to Applicant's Deposit Account No. 010535. Additionally, the Commissioner is hereby authorized to charge payment or credit overpayment of any fees during the pendency of this application to Applicant's Deposit Account No. 010535.

Respectfully submitted, AMYLIN PHARMACEUTICALS, INC.

Dated: September 18, 2006

Karen Zachow

Registration No. 46,332

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#### INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### TO THE COMMISSIONER OF PATENTS AND TRADEMARKS:

In compliance with 37 C.F.R. §1.56, the patent documents listed on the attached Form PTO/SB/08A are being submitted herewith for consideration by the Examiner. In accordance with 37 C.F.R. 1.98, a copy of each of the listed items, other than U.S. Patents and U.S. Patent Application Publications, is included herewith. Applicants would appreciate the Examiner initialing and returning the Form PTO/SB/08A, indicating that the information has been considered and made of record herein.

The references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art.

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Atty. Docket: 0302-UTL2-0

Page 2

This Information Disclosure Statement is being submitted pursuant to 37 C.F.R. 1.97(b) in that Applicants believe that it is being filed before the mailing date of the first Office Action on the merits. Accordingly, neither a statement nor a fee under 37 C.F.R. 1.97(c) is required. If Applicants are mistaken, and the mailing date of the first Office Action on the merits precedes the filing of this Supplemental Information Disclosure Statement, Applicants authorize that the fee due under 37 C.F.R. 1.17(p) be charged to Deposit Account No 010535. Additionally, the Commissioner is hereby authorized to charge payment or credit overpayment of any fees during the pendency of this application to Applicant's Deposit Account No. 010535.

Respectfully Submitted

AMYLIN PHARMACEUTICALS, INC.

Dated: 18 September 2006

Karen R. Zachow, Ph.D. Registration No. 46,332

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Approved for use through 09/30/2006. OMB 0651-0031

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MAPIX Substitute for form 1449/PTO

Sheet 1

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 5

Complete if Known						
Application Number	10/576,061					
Filing Date	April 17, 2006					
First Named Inventor	Alain D. BARON, et al					
Art Unit	Not Yet Assigned					
Examiner Name	Not Yet Assigned					
Attorney Docket Number	0302-UTL2-0					

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (If known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	001	<sup>US-</sup> 20030176413 A1	09-18-2003	ASBEROM, Theodros	
	002	<sup>US-</sup> 5,065,744	11-19-1991	ZUMANOWSHKY, Zinovy	
-	003	<sup>US-</sup> 5,155,250	10-13-1992	PARKER, Roger A.	
	004	<sup>US-</sup> 5,532,400	07-02-1996	PARKER, Roger A.	
	005	<sup>US-</sup> 5,962,435	10-05-1999	MAO, Simon J. T.	
	006	<sup>US-</sup> 5,677,291	10-14-1997	MAO, Simon J. T.	
	007	<sup>US-</sup> 5,734,077	03-31-1998	REGNIER, Gilbert	
	008	<sup>US-</sup> 5,795,876	08-18-1998	WRIGHT, Paul S.	
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	FORE	IGN PATENT DOCU	JMENTS		
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009	EP 1151755	11-07-2001	SINGH, Amarjit		
010	EP 1205180	05-15-2002	LACY, Jonathan Ernest		
011	FR 2710535	04-07-1995	FARAH, Nabil		
 012	WO 92/10996	07-09-1992	BASSLER, Kenneth G.		
013	WO 98/51289	11-19-1998	MEDFORD, Russell M.		
014	WO 98/42327	10-01-1998	COTE, Gilles		

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTO		Complete if Known			
000	<del></del>		Application Number	10/576,061	
I N	IFORMATION DI	ISCI OSLIDE	Filing Date	April 17, 2006	
			First Named Inventor	Alain D. BARON, et al	
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Sheet	2 of	5	Attorney Docket Number	0302-UTL2-0	

Examiner	Cite No.1	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
Initials*	No. <sup>1</sup>		lo. <sup>1</sup> MM-DD-YYYY Number-Kind Code <sup>2 (if known)</sup>	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
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	FOREIGN PATENT DOCUMENTS									
	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages					
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	015	WO 99/24400	05-20-1999	HENDLER, Sheldon S.						
	016	WO 99/29300	06-17-1999	MISHRA, Awadhesh						
	017	WO 99/49848	10-07-1999	CRAWFORD, Arthur R.						
	018	WO 00/33862	06-15-2000	DIGIGLIO, Frank S.						
	019	WO 05/37250	04-28-2005	ONG, John						
	020	WO 05/37251	04-28-2005	ONG, John						

Examiner		Date	
Signature		Considered	1
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0302-UTL2-0

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO **Application Number** 10/576,061 Filing Date April 17, 2006 INFORMATION DISCLOSURE First Named Inventor Alain D. BARON, et al STATEMENT BY APPLICANT Art Unit Not Yet Assigned (Use as many sheets as necessary) **Examiner Name** Not Yet Assigned

Attorney Docket Number

Sheet 3

of 5

			U. S. PATENT DO		
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number-Kind Code <sup>2 (if known)</sup>			Figures Appear
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Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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021	WO 05/37291	04-28-2005	BARON, Alain D.		
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	No.1	No. <sup>1</sup> Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (if known)	No.¹ Date  Country Code³ Number⁴ Kind Code⁵ (if known)  Date  MM-DD-YYYY	No.1 Date MM-DD-YYYY  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	No. 1 Date MM-DD-YYYY Applicant of Cited Document Where Relevant Passages Or Relevant Figures Appear

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Substitute for form 1449/PTO				Complete if Known		
				Application Number	10/576,061	
			CLOSURE	Filing Date	April 17, 2006	
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Alain D. BARON, et al	
(Use as many sheets as necessary)				Art Unit	Not Yet Assigned	
				Examiner Name	Not Yet Assigned	
Sheet 4		of	5	Attorney Docket Number	0302-UTL2-0	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	022	ANGULO, et al, "Rationale for the Combination of PGE1 and S-Nitroso-glutathione to Induce Relaxation of Human Penile Smooth Muscle," J. Pharm Exp Ther (2000) 295:586-593	
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Examiner	Date	
Signature	Considered	

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				Examiner Name	Not Yet Assigned	
Sheet	5	of	5	Attorney Docket Number	0302-UTL2-0	

		NON PATENT LITERATURE DOCUMENTS	
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	032	KUMAR, et al, "Remodeling with Neointima Formation in the Mouse Carotid Artery After Cessation of Blood Flow," Arterioscler Thromb Vasc Biol (1997) 17:2238-2244.	
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	034	MORELAND, et al, "Sildenafil, A Novel Inhibitor of Phosphodiesterase Type 5 in Human Corpus Cavernosum Smooth Muscle Cells," Life Sci (1998) 62:309-318.	
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	039	TERRETT, Nicholas K., "Sildenafil (VIAGRA), a Potent and Selective Inhibitor of Type 5 CGMP Phosphodiesterase With Utility," Bioorg Med Chem Lett (1996) 6:1819-1824	
	040	YORAM, Vardi, "Oral Pharmacotherapy in Erectile Dysfunction," Cur Opin in Urology (1997) 7:349-353	
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